## JURISDICTIONAL DETERMINATION

Revised 8/13/04

U.S. Army Corps of Engineers

	ICT OFFICE: NUMBER: SWF-	FORT WORTH 2006-635			
PROJE	State: TEXA County: TARK Center coordina Approximate siz Name of nearest	INFORMATION: AS ANT COUNTY tes of site (latitude/longitude): ze of area (parcel) reviewed, in t waterway: FARMERS BR hed: TRINITY RIVER BASIN	cluding up ANCH	plands: 2 acres.	
JURISI	DICTIONAL DE	TERMINATION			
	Completed:	Desktop determination Site visit(s)	[X]	Date: May 16, 2007 Date(s):	
	Jurisdictional [	Determination (JD):			
	[X] Preliminary JD - Based on available information, [X] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).				
	[] Approved JD Check all that	- An approved JD is an appea apply:	lable actio	n (Reference 33 CFR part 331).	
	[] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:				
	[ ] <i>There are</i> " reviewed ar	waters of the United States" (a ea. Approximate size of jurisc	is defined lictional ai	by 33 CFR part 328 and associated guidance) within the rea:	
	[ ] <i>There are "</i> [ ] Dec	isolated, non-navigable, intra cision supported by SWANCC	-state wate /Migrator	ers or wetlands" within the reviewed area.  y Bird Rule Information Sheet for Determination of No Jurisdiction.	
BASIS (	A. Waters define [] The presence	ONAL DETERMINATION: ed under 33 CFR part 329 as of waters that are subject to the may be susceptible for use to t	"navigab	ole waters of the United States": flow of the tide and/or are presently used, or have been used attended to the foreign commerce.	
	[](1) The present interstate or [](2) The present [](3) The present sandflats, we destruction of [](1) w [](ii) f [](iii)	foreign commerce, including a see of interstate waters including see of other waters such as intrestands, sloughs, prairie pothol of which could affect interstate which are or could be used by it from which fish or shellfish are	tly used, of all waters of all waters of a state lake les, wet more commerce or could be industrial	or were used in the past, or may be susceptible to use in which are subject to the ebb and flow of the tide. It wetlands so the wetlands so th	

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Farmers Branch leads to the West Fork Trinity River, which eventually becomes

[] (7) The presence of wetlands adjacent2 to other waters of the US, except for those wetlands adjacent to other wetlands.

[X] (5) The presence of a tributary to a water identified in (1) - (4) above.

[] (6) The presence of territorial seas.

the Trinity River, a navigable water of the U.S downstream.

	Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)  [X] Ordinary High Water Mark indicated by:  [X] clear, natural line impressed on the bank  [] the presence of litter and debris  [X] changes in the character of soil  [X] destruction of terrestrial vegetation  [] shelving  [] other:  [] other:				
	[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types.				
	[] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:				
	Basis For Not Asserting Jurisdiction:  [] The reviewed area consists entirely of uplands.  [] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7).  [] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3).  [] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States:  [] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3.  [] Artificially irrigated areas, which would revert to upland if the irrigation ceased.  [] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.  [] Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons.  [] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a).  [] Isolated, intrastate wetland with no nexus to interstate commerce.  [] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:  [] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:  [] Other (explain):				
DATA	REVIEWED FOR JURSIDICTIONAL DETERMINATION (mark all that apply):  [X] Maps, plans, plots or plat submitted by or on behalf of the applicant.  [] Data sheets prepared/submitted by or on behalf of the applicant.  [] This office concurs with the delineation report, dated , prepared by (company):  [] This office does not concur with the delineation report, dated , prepared by (company):  [] Data sheets prepared by the Corps.  [] Corps' navigable waters' studies:  [] U.S. Geological Survey Hydrologic Atlas:  [X] U.S. Geological Survey 7.5 Minute Topographic maps: Lake Worth  [] U.S. Geological Survey 7.5 Minute Historic quadrangles:  [] U.S. Geological Survey 15 Minute Historic quadrangles:  [] USDA Natural Resources Conservation Service Soil Survey:  [] National wetlands inventory maps:  [] State/Local wetland inventory maps:  [] FEMA/FIRM maps (Map Name & Date):  [] 100-year Floodplain Elevation is: (NGVD)  [] Aerial Photographs (Name & Date):  [] Other photographs (Name & Date):  [] Advanced Identification Wetland maps:  [] Site visit/determination conducted on:  [] Applicable/supporting case law:  [] Other information (please specify):				

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.